

jc580 U.S. PTO

007670-92000400

P18913.P01

UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

P18913

Total Pages

Inventor(s) or Application Identifier

Yongdong ZHAO, San-Qi LI, and Sam SIGARTO

Title: AN IMPROVED EFCI SCHEME WITH EARLY
CONGESTION DETECTION

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

APPLICATION ELEMENTS

ACCOMPANYING APPLICATION PARTS

1. ☒ Fee Transmittal Form
2. ☒ Specification [Total Pages 44]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC 113) [Total Sheets 14]
4. ☒ Oath or Declaration [Total Pages 3]
 - a. ☐ Newly executed (original or copy) ☐ Unexecuted
 - b. ☒ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
[Note Box 5 below]
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR 1.63(d)(2)
and 1.33(b).
5. ☒ Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy
of the oath or declaration is supplied under Box 4b, is considered
as being part of the disclosure of the accompanying application
and is hereby incorporated by reference therein.
6. ☐ Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. ☐ Computer Readable Copy
 - b. ☐ Paper Copy (identical to computer copy)
 - c. ☐ Statement verifying identity of above copies

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure ☐ Copies of IDS Citations
Statement (IDS)/PTO-1449
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. ☐ Small Entity ☐ Statement filed in prior application,
Statement(s) Status still proper and desired
15. ☒ The prior application is assigned of record to SBC
TECHNOLOGY RESOURCES, INC.
16. ☐ Foreign priority claimed
 - a. ☐ Claim of Priority
 - b. ☐ Certified Copy of Priority Document(s)
17. ☐ Other: _____

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior Application No. 08/922,457, filed September 3, 1997.

19. ☐ Amend the specification by inserting before the first line the sentence:

This application is a continuation-in-part, continuation, division, of Application No. / , filed .

Address all future correspondence to Customer No. 7055 at the present address of:

GREENBLUM & BERNSTEIN, P.L.C.
1941 Roland Clarke Place
Reston, VA 20191
(703) 716-1191

1/20/00

Date

Bruce H. Bernstein Reg. No. 33,329
Signature

Bruce H. Bernstein, Reg No. 29,027
Typed or Printed Name

jc678 U.S. PTO

09/488926


01/21/00

The PTO did not receive the following:

listed item(s)

Prior application

FEE TRANSMITTAL		Complete & Known																																																																																																																																																																																																																																																																																												
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1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number <u>19-0089</u> Deposit Account Name <u>GREENBLUM & BERNSTEIN, P.L.C.</u> <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 CFR 1.136(a)(3)) <input type="checkbox"/> Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b) 2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other FEE CALCULATION (fees effective 11/13/98) 1. FILING FEE <table border="0" style="width:100%;"> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> <tr> <td>101</td> <td>690</td> <td>201</td> <td>345</td> <td>Utility filing fee</td> <td><u>690</u></td> </tr> <tr> <td>106</td> <td>310</td> <td>206</td> <td>155</td> <td>Design filing fee</td> <td><u> </u></td> </tr> <tr> <td>107</td> <td>480</td> <td>207</td> <td>240</td> <td>Plant filing fee</td> <td><u> </u></td> </tr> <tr> <td>108</td> <td>690</td> <td>208</td> <td>345</td> <td>Reissue filing fee</td> <td><u> </u></td> </tr> <tr> <td>114</td> <td>150</td> <td>214</td> <td>75</td> <td>Provisional filing fee</td> <td><u> </u></td> </tr> <tr> <td colspan="5">SUBTOTAL (1) (\$)</td> <td><u>690</u></td> </tr> </table> 2. CLAIMS <table border="0" style="width:100%;"> <tr> <th>Total Claims</th> <th>Extra</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> <tr> <td><u>20</u> -20=</td> <td><u>0</u></td> <td><u>18</u></td> <td><u>0</u></td> </tr> <tr> <td><u>Independent 2</u> -3=</td> <td><u>0</u></td> <td><u>78</u></td> <td><u>0</u></td> </tr> <tr> <td colspan="3">Multiple Dependent Claims <u> </u> x <u>260</u> =</td> <td><u>0</u></td> </tr> </table> <table border="0" style="width:100%;"> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> </tr> <tr> <td>103</td> <td>18</td> <td>203</td> <td>9</td> <td>Claims in excess of 20</td> </tr> <tr> <td>102</td> <td>78</td> <td>202</td> <td>39</td> <td>Independent claims in excess of 3</td> </tr> <tr> <td>104</td> <td>260</td> <td>204</td> <td>130</td> <td>Multiple dependent claim</td> </tr> <tr> <td>109</td> <td>78</td> <td>209</td> <td>39</td> <td>Reissue independent claims over original patent</td> </tr> <tr> <td>110</td> <td>18</td> <td>210</td> <td>9</td> <td>Reissue claims in excess of 20 and over original patent</td> </tr> <tr> <td colspan="5">SUBTOTAL (2) (\$)</td> </tr> </table>				Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	101	690	201	345	Utility filing fee	<u>690</u>	106	310	206	155	Design filing fee	<u> </u>	107	480	207	240	Plant filing fee	<u> </u>	108	690	208	345	Reissue filing fee	<u> </u>	114	150	214	75	Provisional filing fee	<u> </u>	SUBTOTAL (1) (\$)					<u>690</u>	Total Claims	Extra	Fee from below	Fee Paid	<u>20</u> -20=	<u>0</u>	<u>18</u>	<u>0</u>	<u>Independent 2</u> -3=	<u>0</u>	<u>78</u>	<u>0</u>	Multiple Dependent Claims <u> </u> x <u>260</u> =			<u>0</u>	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	103	18	203	9	Claims in excess of 20	102	78	202	39	Independent claims in excess of 3	104	260	204	130	Multiple dependent claim	109	78	209	39	Reissue independent claims over original patent	110	18	210	9	Reissue claims in excess of 20 and over original patent	SUBTOTAL (2) (\$)					3. 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126	240	126	240	Submission of IDS	<u> </u>																																																																																																																																																																																																																																																																																									
581	40	581	40	Recording each patent assignment per property (times number of properties)	<u> </u>																																																																																																																																																																																																																																																																																									
146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))	<u> </u>																																																																																																																																																																																																																																																																																									
149	760	249	380	For each additional invention to be examined (37 CFR 1.129(b))	<u> </u>																																																																																																																																																																																																																																																																																									
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				*Reduced by Basic Filing Fee paid																																																																																																																																																																																																																																																																																										

SUBMITTED BY				Complete (if applicable)	
Typed or Printed Name		Bruce H. Bernstein		Reg. Number	
Signature		 <i>Leslie J. Bernstein</i>		29,027	
		Date	1/20/00	Deposit Account User ID	

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